

IV. Amendments to the Drawings:

Figs. 2, 3, 5, and 8 have been amended to correct a typographical error because “flush” should have been “flash.” These sheets replace the original sheets.

Attachment: Replacement Sheets
Annotated Sheet Showing Changes

V. **REMARKS**

A. **Status**

Claims 1-18 are pending of which claims 1 and 16 are independent.

In the Office Action, the Abstract, Title, and Disclosure were objected for minor informalities. Office Action at 2-3. The drawings were objected to for a typographical error. *Id.* at 3. Claims 7, 8, and 15 were objected to for minor informalities. *Id.* at 3-4. Claims 1-18 were rejected under 35 U.S.C. § 112, first paragraph, as failing to comply with the enablement requirement. *Id.* at 4.

In this amendment, claims 2, 7, 8, 10-12, and 15-16 have been amended. Care has been exercised not to introduce new matter.

B. **Objection to the Specification**

1. **Objection to the Abstract**

The Abstract was objected to because it did not contain the proper language and format for an abstract of the disclosure. Office Action at 2. The Abstract has been amended. Amendment at 17. Therefore, withdrawal of this objection is respectfully requested.

2. **Objection to the Title**

The Title was objected to because it was not descriptive. Office Action at 2. The Title has been amended. Amendment at 2. Therefore, withdrawal of this objection is respectfully requested.

3. **Objection to the Disclosure**

The Disclosure was objected to for minor informalities. Office Action at 2-3. The Disclosure has been amended as suggested by the Examiner. Amendment at 2-12. Therefore, withdrawal of this objection is respectfully requested.

4. Objection to the Drawings

Figs. 2, 3, 5, and 8 were objected to because “flush” should be “flash.” Office Action at 3. In response, corrected Figs. 2, 3, 5, and 8 have been submitted in replacement sheets. Amendment at 18. Withdrawal of these objections are respectfully requested.

B. Objections to the Claims

Claims 7, 8, and 15 were objected to for minor informalities. Office Action at 3-4. Claims 7, 8, and 15 were amended as suggested by the Examiner. Therefore, withdrawal of these objections respectfully requested.

C. Claims Do Not Lack Antecedent Basis

Claims 1-18 were rejected under 35 U.S.C. § 112, first paragraph, as failing to comply with the enablement requirement. Office Action at 4-5. Withdrawal of this rejection is respectfully requested for the following reasons.

Claims 1-18 have been amended.

Claim 1 was rejected based on a discrepancy between independent claim 1 and 16, which referred to a one-step vs. a two-step process, respectively. Office Action at 4-5. Claim 1 is amended to correctly reflect a two-step process. Amendment at 13.

Claim 2 was rejected based on the unclear language of “up-down tuner.” Office Action at 5. Claim 2 is amended to clarify. Amendment at 13. *See also* Application at Figs. 2 and 7.

Claim 10, 11, and 12 were rejected, objecting to the unclear meaning of “accuracy.” Office Action at 5. Claims 10-12 are amended to clarify. Amendment at 15.

Claim 16 was rejected, objecting to the term, "continuously." Office Action at 5. The Office Action also rejected claim 16 based on the, "...with skipping channels stored..." Office Action at 5. Claim 16 is amended to clarify both ambiguities. Amendment at 16.

Hence, all ambiguities are now addressed with the amended claims.

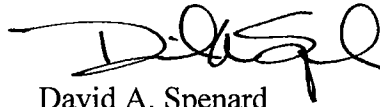
VI. CONCLUSION

In conclusion, Applicant respectfully submits that the claims are now in condition for allowance.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP



David A. Spenard
Registration No. 37,449

600 13th Street, N.W.
Washington, DC 20005-3096
Phone: 202.756.8000 DAS:lcb
Facsimile: 202.756.8087
Date: December 26, 2007

**Please recognize our Customer No. 20277
as our correspondence address.**